

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Mohamed K. Nezami  
Serial No.: 10/816,741  
Filing Date: April 2, 2004  
Group Art Unit: 2611  
Confirmation No.: 1388  
Examiner: Hirdepal Singh  
Title: ACQUIRING FREQUENCY AND PHASE OFFSET  
ESTIMATES USING FREQUENCY DOMAIN ANALYSIS

Mail Stop: AF  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

**RESPONSE TO FINAL OFFICE ACTION PURSUANT TO 37 C.F.R. § 1.116**

In response to the Final Office Action mailed November 6, 2007 ("Final Office Action"), Applicants respectfully request the Examiner to reconsider the rejection of the claims in view of the following remarks.